

## BGAD ACRONYMS LIST 2018

<b>ACB</b>	Access Control Building	<b>DRE</b>	Destruction and Removal Efficiency
<b>ACS</b>	Agent Collection System	<b>DWM</b>	Division of Waste Management
<b>ACWA</b>	Assembled Chemical Weapons Alternatives	<b>EA</b>	Environmental Assessment
<b>AEGL</b>	Acute Exposure Guideline Level	<b>EAR</b>	Export Administration Regulation
<b>AEL</b>	Airborne Exposure Limit	<b>EBH</b>	Energetics Batch Hydrolyzer
<b>AFS</b>	Aluminum Filtration System	<b>EC</b>	Emergency Coordinator
<b>AMC</b>	Army Materiel Command	<b>ECBC</b>	Edgewood Chemical and Biological Center
<b>ANCDP</b>	Anniston Chemical Agent Disposal Facility	<b>ECR</b>	Explosive Containment Room
<b>ANR</b>	Agent Neutralization Reactor	<b>ECV</b>	Explosive Containment Vestibule
<b>ANS</b>	Agent Neutralization System	<b>EDT</b>	Explosive Destruction Technology
<b>AOC</b>	Area of Concern	<b>EEB</b>	EDT Enclosure Building
<b>APG</b>	Aberdeen Proving Ground	<b>EEC</b>	Energy and Environment Cabinet
<b>APS</b>	Aluminum Precipitation System	<b>EIS</b>	Environmental Impact Study
<b>AR</b>	Army Regulation	<b>EMA</b>	Emergency Management Agency
<b>ASC</b>	Allowable Stack Concentration	<b>ENR</b>	Energetics Neutralization Reactor
<b>ASTM</b>	American Society for Testing and Materials	<b>ENS</b>	Energetics Neutralization System
<b>ATE</b>	ACWA Test Equipment	<b>EOC</b>	Emergency Operations Center
<b>BGAD</b>	Blue Grass Army Depot	<b>EONC</b>	Enhanced On-Site Container
<b>BGANS</b>	Blue Grass Alert Network System	<b>EPA</b>	Environmental Protection Agency
<b>BGCA</b>	Blue Grass Chemical Activity	<b>ESM</b>	EDT Service Magazine
<b>BGCAPP</b>	Blue Grass Chemical Agent-Destruction Pilot Plant	<b>FAT</b>	Factory Acceptance Testing
<b>BPBG</b>	Bechtel Parsons Blue Grass	<b>FCC</b>	Facility Construction Certification
<b>BWT</b>	Bleed Water Tank	<b>FCN</b>	Field Change Notice
<b>CAA</b>	Clean Air Act	<b>FCR</b>	Field Change Request
<b>CAC</b>	Citizens Advisory Commission	<b>FFS</b>	Flashing Furnace System
<b>CAIRA</b>	Chemical Accident or Incident Response and Assistance	<b>FR</b>	Federal Register
<b>CAMU</b>	Corrective Action Management Unit	<b>GA</b>	General Atomics
<b>CAR</b>	Corrective Action Report	<b>GATS</b>	General Atomics Total Solution
<b>CBI</b>	Confidential Business Information	<b>GB</b>	Nerve Agent Sarin, Isopropyl Methylphosphonofluoridate
<b>CDC</b>	Centers for Disease Control and Prevention	<b>GLS</b>	Gas/Liquid Separator
<b>CDC</b>	Confined Detonation Chamber (Donovan Chamber)	<b>GP</b>	General Physics
<b>CDCAB</b>	Chemical Destruction Community Advisory Board	<b>GPL</b>	General Population Limit
<b>CERCLA</b>	Comprehensive Environmental Response, Compensation and Liability Act	<b>H</b>	Blister Agent Mustard made by the Levinstein Process, bis(2-chloroethyl) sulfide or 2,2'-dichlorodiethyl sulfide
<b>CCR</b>	Central Control Room	<b>HAZMAT</b>	Hazardous Materials
<b>CCTV</b>	Closed-circuit Television	<b>HAZWOPER</b>	Hazardous Waste Operations and Emergency Response
<b>CFR</b>	Code of Federal Regulations	<b>HEPA</b>	High-efficiency Particulate Air (Filter)
<b>CHB</b>	Container Handling Building	<b>HHRA</b>	Human Health Risk Assessment
<b>CLA</b>	Chemical Limited Area	<b>HOC</b>	Halogenated Organic Compound
<b>CMA</b>	Chemical Materials Agency	<b>HSA</b>	Hydrolysate Storage Area
<b>CMS</b>	Corrective Measures Study	<b>HSWA</b>	Hazardous and Solid Waste Amendments
<b>COE</b>	Corps of Engineers	<b>HVAC</b>	Heating, Ventilation and Air Conditioning
<b>CON</b>	Control Room	<b>HWB</b>	Hazardous Waste Branch
<b>CRM</b>	Contaminated Rocket Motor	<b>HWMU</b>	Hazardous Waste Management Unit
<b>CS</b>	Confirmatory Sampling	<b>HWSU</b>	Hazardous Waste Storage Unit
<b>CSB</b>	Control and Support Building	<b>IBC</b>	Intermediate Bulk Container
<b>CSEPP</b>	Chemical Stockpile Emergency Preparedness Program	<b>ICR</b>	Ignitable, Corrosive and Reactive Waste
<b>CWA</b>	Clean Water Act	<b>ID</b>	Induced Draft
<b>CWC</b>	Chemical Weapons Convention	<b>IDLH</b>	Immediately Dangerous to Life and Health
<b>CWWG</b>	Chemical Weapons Working Group	<b>IM</b>	Interim Measures
<b>DA</b>	Department of the Army	<b>ISCP</b>	Installation Spill Contingency Plan
<b>DAAMS</b>	Depot Area Air Monitoring System	<b>ITAR</b>	International Traffic in Arms Regulations
<b>DAQ</b>	Division for Air Quality	<b>JM&amp;LLCMC</b>	Joint Munitions and Lethality Life Cycle Management Command
<b>DEP</b>	Department for Environmental Protection	<b>KAR</b>	Kentucky Administrative Regulations
<b>DC</b>	Detonation Chamber	<b>KDEP</b>	Kentucky Department for Environmental Protection
<b>DDESB</b>	Department of Defense Explosives Safety Board	<b>KRS</b>	Kentucky Revised Statutes
<b>DOD</b>	Department of Defense	<b>KYEM</b>	Kentucky Emergency Management
<b>DOT</b>	Department of Transportation	<b>LAMP</b>	Laboratory Analysis and Monitoring Plan
		<b>LCO</b>	Limiting Condition of Operation
		<b>LDR</b>	Land Disposal Restriction
		<b>LRC</b>	Legislative Research Commission
		<b>MCE</b>	Maximum Credible Event

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<b>MDB</b>	Munitions Demilitarization Building	<b>STEL</b>	Short-term Exposure Limit
<b>M&amp;EB</b>	Material and Energy Balance	<b>SWMU</b>	Solid Waste Management Unit
<b>MINICAMS</b>	Miniature Continuous Air Monitoring System	<b>TAR</b>	Tank Assessment Report
		<b>TAR</b>	Temporary Authorization Request
<b>MOA</b>	Memorandum of Agreement	<b>TCLP</b>	Toxicity Characteristics Leaching Procedure
<b>MOU</b>	Memorandum of Understanding		
<b>MPT</b>	Metal Parts Treater	<b>TCTR</b>	Tray Container Transfer Room
<b>MPR</b>	Motor Packing Room	<b>TMA</b>	Toxic Maintenance Area
<b>MSR</b>	Motor Shipping Room	<b>TOC</b>	Total Organic Carbon
<b>MWS</b>	Munitions Washout System	<b>TOCDF</b>	Tooele Chemical Agent Disposal Facility
<b>NCR</b>	Nose Closure Removal	<b>TOX</b>	Thermal Oxidizer
<b>NCRS</b>	Nose Closure Removal Station	<b>TRRP</b>	Technical Risk Reduction Project
<b>NEW</b>	Net Explosive Weight	<b>TSDF</b>	Treatment Storage and Disposal Facility
<b>NFA</b>	No Further Action	<b>UPA</b>	Unpack Area
<b>NOC</b>	Notice of Compliance	<b>UPS</b>	Uninterruptible Power Supply
<b>NOD</b>	Notice of Deficiency	<b>UXO</b>	Unexploded Ordnance
<b>NOV</b>	Notice of Violation	<b>VOC</b>	Volatile Organic Compound
<b>NRC</b>	National Research Council	<b>VSL</b>	Vapor Screening Level
<b>NRC</b>	National Response Center	<b>WAP</b>	Waste Analysis Plan
<b>O&amp;M</b>	Operations and Maintenance	<b>WTS</b>	Waste Transfer Station
<b>OB/OD</b>	Open Burn/Open Detonation	<b>WPL</b>	Worker Population Limit
<b>OPSEC</b>	Operations Security		
<b>OSC</b>	On Scene Coordinator		
<b>OSHA</b>	Occupational Safety and Health Administration		
<b>OTE</b>	Off-gas Treatment (effluent) EBH/ENS		
<b>OTM</b>	Off-gas Treatment system (MPT/ANS)		
<b>OTS</b>	Off-gas Treatment System		
<b>P&amp;ID</b>	Piping and Instrumentation Diagram		
<b>PCB</b>	Polychlorinated Biphenyl		
<b>PEO ACWA</b>	Program Executive Office – Assembled Chemical Weapons Alternatives		
<b>PFD</b>	Process Flow Diagram		
<b>PHS</b>	Projectile Handling System		
<b>PLC</b>	Programmable Logic Controller		
<b>POHC</b>	Principal Organic Hazardous Constituent		
<b>PPB</b>	Parts per Billion		
<b>PPE</b>	Personal Protective Equipment		
<b>PPM</b>	Parts per Million		
<b>PSI</b>	Pound per Square Inch		
<b>PSD</b>	Plant Systems Description		
<b>QA/QC</b>	Quality Assurance/Quality Control		
<b>QASAS</b>	Quality Assurance Specialist (Ammunition Surveillance)		
<b>QRA</b>	Quantitative Risk Assessment		
<b>QRP</b>	Qualified Recycling Program		
<b>RCM</b>	Rocket Cutting Machine		
<b>RCRA</b>	Resource Conservation and Recovery Act		
<b>RCU</b>	Recirculating Cooling Unit(s)		
<b>RD&amp;D</b>	Research, Development and Demonstration		
<b>RFI</b>	RCRA Facility Investigation		
<b>RM</b>	Rocket Motor		
<b>ROD</b>	Record of Decision		
<b>RQ</b>	Reportable Quantity		
<b>RSL</b>	Regional Screening Level		
<b>RSM</b>	Rocket Shear Machine		
<b>SAR</b>	SWMU Assessment Report		
<b>SAT</b>	Site Acceptance Test		
<b>SCWO</b>	Super Critical Water Oxidation		
<b>SDC</b>	Static Detonation Chamber		
<b>SDS</b>	Spent Decontamination System		
<b>SFT</b>	Shipping and Firing Tube		
<b>SOP</b>	Standard Operating Procedures		
<b>SPB</b>	SCWO Processing Building		
<b>SPM</b>	Shift Plant Manager		
<b>SRC</b>	Single-round Container		
<b>STA</b>	SCWO Tank Area		